# Forty-first Annual Convocation



ArDougall Auditorium Edmonton, Alberta Aay : : 1951



## University of Alberta

## FORTY-FIRST ANNUAL CONVOCATION

for the

AWARDING OF PRIZES, SCHOLARSHIPS AND MEDALS and the

CONFERRING OF DEGREES



Two-fifteen o'clock, Wednesday afternoon
May the Sixteenth

AND

Two-fifteen o'clock, Thursday afternoon

May the Seventeenth

Nineteen Hundred and Fifty-one

McDougall Auditorium

Edmonton, Alberta

## Program

WEDNESDAY, MAY 16, 1951

#### ACADEMIC PROCESSION

#### O CANADA

THE INVOCATION

Most Reverend J. H. MacDonald, D.D.,

Archbishop of Edmonton

## ANNUAL REPORT OF THE PRESIDENT TO CONVOCATION

CONFERRING OF HONORARY DEGREE OF DOCTOR OF LAWS

Robert Charles Wallace, C.M.G., M.A., D.Sc., Ph.D., LL.D., F.G.S., F.R.S.C.

Presented by Miss Marjorie Sherlock

George Douglas Stanley, M.D. Presented by Mr. James C. Mahaffy

## THE CONVOCATION ADDRESS Dr. Robert Charles Wallace

ANNOUNCEMENT OF AWARDS OF SCHOLARSHIPS, PRIZES AND MEDALS

#### PRESENTATION OF DIPLOMAS

CONFERRING OF DEGREES
The Presentation
The Pledge
The Admission

GOD SAVE THE KING

RECESSION

## Program

THURSDAY, MAY 17, 1951

### ACADEMIC PROCESSION

#### O CANADA

### THE INVOCATION

Right Reverend Walter Foster Barfoot, M.A., D.D., Bishop of Edmonton

## ANNUAL REPORT OF THE PRESIDENT TO CONVOCATION

PRESENTATION OF PRESIDENT EMERITUS Robert Newton, M.C., B.S.A., M.Sc., Ph.D., D.Sc., LL.D., F.A.I.C., F.R.S.C.

### CONFERRING OF HONORARY DEGREE OF DOCTOR OF LAWS

Francis George Winspear, C.A. Presented by President Andrew Stewart

## THE CONVOCATION ADDRESS Mr. Francis George Winspear

## ANNOUNCEMENT OF AWARDS OF SCHOLARSHIPS, PRIZES AND MEDALS

### PRESENTATION OF DIPLOMAS

CONFERRING OF DEGREES
The Presentation
The Pledge
The Admission

GOD SAVE THE KING

RECESSION

## Awards

Restricted to graduating or graduate students

The place mentioned after each prize winner's name is the place where he completed the last year of high school study; where this information is not available or where the last high school attended is outside Alberta, the home address is given in italics.

#### THE FACULTY OF ARTS AND SCIENCE

The Governor General's Gold Medal
David MacIndoo Fawcett, Edmonton

David MacIndoo Fawcett, Edmonton

#### THE FACULTY OF AGRICULTURE

The Alberta Branches of the Agricultural Institute of Canada Gold Medal

Alexander Baillie Morrison, Vermilion

#### THE SCHOOL OF COMMERCE

The T. Eaton Company's Gold Medal in Commerce
Lorna Helen Bisset, Edmonton

The Hudson's Bay Company Gold Medal in Commerce
Lorna Helen Bisset, Edmonton

The Institute of Chartered Accountants Prize

Joseph David Blazouske, Calgary

#### THE FACULTY OF DENTISTRY

The Alberta Dental Association Prize
In the Fourth Year: Clifford Leslie Gullekson, Chinook

The Veterans' Scholarship in Dentistry
Thomas Demco, Edmonton

The Award of the American Academy of Dental Medicine
Clifford Leslie Gullekson, Chinook

The Plaque of the Alpha Omega Fraternity
Thomas Demco, Edmonton

#### THE FACULTY OF EDUCATION

The Clarence Sansom Memorial Gold Medal in Education
Elinor Kathryn Stolee, Edmonton

#### THE FACULTY OF ENGINEERING

The Henry Birks and Sons Gold Medal in Engineering
James Stewart Kennedy, Calgary

### The Association of Professional Engineers of Alberta Gold Medals

In Chemical Engineering: William James De Coursey, Rimbey
In Civil Engineering: James Stewart Kennedy, Calgary
In Electrical Engineering: Brian William Smith, Lougheed
In Mining Engineering: Not awarded
In Petroleum Engineering: Stanley Joseph Chad, Prince Albert, Saskatchewan

#### THE SCHOOL OF HOUSEHOLD ECONOMICS

The Warren W. and Ida E. Prevey Memorial Gold Medal in Household Economics Hope Caroline Christensen, Strathmore

#### THE FACULTY OF LAW

The Horace Harvey Gold Medal in Law George Alexander Cameron Steer, Edmonton

The Chief Justice's Silver Medal in Law James Herbert Laycraft, High River

The Raymond James Memorial Prize in Law
Not awarded

The National Trust Prize in Law George Alexander Cameron Steer, Edmonton

The Sydney Woods Memorial Prize in Constitutional Law Patrick Morgan Mahoney, Calgary

> The Carswell Prize in the Faculty of Law In the third year: James Herbert Laycraft, High River

#### THE FACULTY OF MEDICINE

The Moshier Memorial Medal George Dempster Molnar, Edmonton

The Mewburn Memorial Gold Medal in Surgery
George Dempster Molnar, Edmonton

The Conn Memorial Medal in Obstetrics and Gynecology
Donald Broadribb Wilson, Berwyn

The E. L. Pope Memorial Gold Medal in Medicine
Robert Foster Scott, Edmonton

The Alberta Tuberculosis Association Prize
Robert Foster Scott, Edmonton

#### THE SCHOOL OF NURSING

The President's Gold Medal in Nursing
Deferred

## The Prizes of the Board of Governors of the University for Nursing

For outstanding merit in nursing during the senior year: Katherine Anne Strilchuk, Camrose

For outstanding merit in the theory of nursing during the senior year:

Mary Irene Greenwood, Edmonton

For outstanding merit in the practice of nursing during the senior year:

Deferred

The Prize of the Dean of Medicine in Obstetrical Nursing
Deferred

The Edmonton Home Economics Association Prize in Nutrition

Elizabeth Steven MacKay, Dodsland, Saskatchewan

The Dr. A. C. McGugan Prize for Greatest Contribution to Student Welfare

Deferred

The Ray E. Staples Memorial Prize in the School of Nursing
Phyllis Marion Vango, Edmonton

#### THE SCHOOL OF PHARMACY

The Alberta Pharmaceutical Association Gold Medal in Pharmacy

Dennis Nicholas Strilchuk, Camrose

The Neil I. McDermid Memorial Prizes in Pharmacy
Nancy Evelyn Collinge, Calgary
Marian Bessie Millar, Nordegg

### DEPARTMENTAL AWARDS

#### BOTANY

The J. E. Olsen Prize
Not awarded

#### **ENGLISH**

The Rutherford Memorial Gold Medal in English
Betty May Barker, Okotoks

#### **HISTORY**

The Gordon Stanley Fife Memorial Prize in History
Betty May Barker, Okotoks

#### **MATHEMATICS**

The A. Wyman Memorial Gold Medal in Mathematics
Robert Keith Moyse, Red Deer

#### **PHILOSOPHY**

The Gold Medal in Philosophy offered by Dr. J. M. MacEachran
Not awarded

#### POLITICAL ECONOMY

The Duncan Alexander MacGibbon Gold Medal in Political Economy Not awarded

#### SPECIAL AWARD

The Joseph Dolson Oliver Mothersill Memorial Scholarship
Michael Brien O'Byrne, Edmonton

#### GRADUATE AWARDS

The Robert Tegler Research Scholarship
Edward Wilson Kemp, Nordegg

The University of Alberta Research Scholarships

Isobel L. J. Johnson, Edmonton

Walter Holmes Worth, Edmonton

The Henry Marshall Tory Memorial Bursary
John Jacob Sigal, Calgary

The Stapells Graduate Scholarship
William Vaughan Stilwell, Edmonton

The Canadian Sugar Factories Scholarship
Karl Christian Ivarson, Champion

The Robert Gardiner Memorial Graduate Scholarship
Alexander Baillie Morrison, Vermilion

The Doctor D. S. Macnab Bursary
Kathleen Anderson Swallow, Edmonton

The Alberta Tuberculosis Association Fellowship
Not awarded

The Dorothy Jean Usher Memorial Scholarship for Medical Research

Not awarded

The Interprovincial Pipe Line Company Fellowship (1950-51) William Sidjak, Castor

The Interprovincial Pipe Line Company Fellowship (1951-52)
Deferred

The Cominco Fellowship
Deferred

The Shell Oil Fellowship
Deferred

The C-I-L Fellowship
Sidney Levine, Edmonton

### AWARDS MADE BY OTHER INSTITUTIONS

The Rhodes Scholarship Peter Maclaren Roberts, Lethbridge

The Imperial Order Daughters of the Empire Post-Graduate Overseas Scholarship John Keith Johnstone, Ferintosh

### The National Research Council Awards

Postdoctorate Overseas Fellowship: Harry Gifford Vaux Evans, Edmonton.

Special Scholarships: Clarence Ronald Fuerst, Bashaw; Jack William Morrison, Hanna; John Randolph Murray, Three Hills; Lloyd Muir Smith, Calgary.

Fellowship: Fred Terentiuk, Lethbridge.

Studentships: Douglas Villy Cormack, Alix; Donald Henry Dabbs, Forestburg; Neil Bernard Madsen, Hythe; Francis Edward Murray, Grande Prairie; Edwin

Stanley Sanderson, Edmonton.

Bursaries: David W. Blackmore, Cardston; Robert Keith Blackwood, Edmonton; Herman Greenberg, Calgary; Cyril James Harke, New Sarepta; Edward Nathan Larter, Picture Butte; Alexander Baillie Morrison, Vermilion; Gilbert Ivan Paul, Edmonton; Donald Alexander Shaw, Worsley.

## The Athlone Fellowships

William James De Coursey, Rimbey George Walter Jull, Calgary

The above list of awards made by other institutions is necessarily incomplete.

### FIRST CLASS STANDING

In the following list of students those whose names are marked with an asterisk have qualified for University of Alberta Honor Prizes. Those whose names are not so marked have qualified for University of Alberta First Class Standing Prizes.

## Faculty of Arts and Science

Honor Courses

Fourth Year:

\*Aphrodite Baracos, Banff Betty May Barker, Okotoks

\*Robert Keith Blackwood, Edmonton Audrey Marie Broder, Edmonton

\*Allan Kennedy Colter, Edmonton \*David M. Fawcett, Edmonton

\*John Franklin Gillespie, Whitelaw.

Sidney Levine, Edmonton Alexander Malycky, Edmonton \*Robert Keith Moyse, Red Deer Archibald William Smith, Edmonton \*Leon Edward St. Pierre, Camrose Margaret Mae Sullivan, Edmonton Frederick Ustina, Black Loam

#### Pass Course

Third Year:

Constance Anne Floyd, Calgary David Byron Grant, Bashaw \*Sidney Axel Lindstedt, Cayley

\*William V. Stilwell, Edmonton Jack Robert Whitesell, Bentley

## Faculty of Agriculture

Fourth Year:

John Malcolm Asplund, Lethbridge David W. Blackmore, Cardston Arthur Ross Jones, Innisfail Edward Nathan Larter, Picture Butte Alexander Baillie Morrison, Vermilion Gilbert Ivan Paul, Edmonton Donald Alexander Shaw, Worsley

## School of Commerce

Third Year:

\*Lorna Helen Bisset, Edmonton

\*Joseph David Blazouske, Calgary

## Faculty of Dentistry

Fourth Year:

Thomas Demco, Edmonton

Clifford Leslie Gullekson, Chinook

## Faculty of Education

Fourth Year:

Edward Clark Chute, Edmonton Clarence Eugene Climenhaga, Kindersley, Sask.

\*Florence Lillian Hagglund, Swalwell

Irene Agnes Meiklejohn, Edmonton John Jacob Sigal, Calgary Elinor Kathryn Stolee, *Edmonton* 

Third Year:

Lucille Hazel Beingessner, Vulcan Evelyn Ruth Gauld, Edmonton Nick William Myshok, Mundare

Second Year:

Grace Mary Andrews, Three Hills

Dorothy Hazel Box, Edmonton

Faculty of Engineering

Fourth Year:

Robert George Brockbank, Calgary Stanley Joseph Chad, *Prince Albert*, *Sask*. William James De Coursey, Rimbey

Patrick Edward Fuller, Banff Murray Abrey Green, Calgary Frank Stanley Gue, Edmonton Gordon Thornton Hughes, Edmonton \*James Stewart Kennedy, Calgary \*Michael Kinash, Edmonton Chris Walter Lattman, Calgary Hodgson Peter Simon, Calgary \*Brian William Smith, Lougheed

## School of Household Economics

Third Year:

None.

Faculty of Law

Third Year:

James Herbert Laycraft, High River

George Alexander Cameron Steer, Edmonton

## Faculty of Medicine

Fourth Year:

George Dempster Molnar, Edmonton

Donald Broadribb Wilson, Berwyn

Second Year:

Robert Henry Dougall, Claresholm Robert Edgar Hatfield, Calgary Hershel Samuels, Edmonton

## School of Nursing Degree Course

Fifth Year:

\*Helen I. Farquharson, Provost Yvonne Mogen, Edmonton Nancy D. Ragan, Edmonton Margaret Sproule, Edmonton Lenore Wright, Wainwright

Diploma Course—Teaching and Supervision Irene Leckie, Winnipeg, Manitoba

Diploma Course

Third Year:

Irene Demers, Edmonton Elizabeth Goos, Edmonton Mary Irene Greenwood, Edmonton Katherine Strilchuk, Camrose

School of Pharmacy

Third Year:

Dennis Nicholas Strilchuk, Camrose

## Diplomas

granted on

WEDNESDAY,

MAY 16, 1951

The list of candidates for diplomas and degrees appearing herein is subject to such correction, with respect to both deletion and addition, as may be necessary.

## Junior Diploma of the Faculty of Education

Candidates presented by Professor H. E. Smith, Dean of the Faculty of Education

Alma Louise Akers (in abs.) Mary Ellanore Allen (in abs.) Mary Joan Malcolm Anderson, B.A. Grace Mary Andrews (in abs.) Sarah Ann Astell (in abs.) Catherine Benedetto (in abs.) Julia Pauline Benfield (in abs.) Elizabeth Marie Bohme (in abs.) Dorcas Boote (in abs.) Dorothy Hazel Box (in abs.) Delamore Jean Bradley (in abs.) Donna Marie Brown (in abs.) Hazel Kathleen Brown (in abs.) Joyce Verna Buhr (in abs.) Alice Mary Campbell (in abs.) Kay Angela Cesar (in abs.) Bell Patricia Aileen Clarke (in abs.) Diana Mary Cote, B.A. (in abs.) Bernice Dahl (in abs.) Delores Bernice Doran (in abs.) Elizabeth Gertrude Dusterhoft (in abs.) Dorothy Mina Eidem (in abs.) Nancy Agnes Emily Eng LaDonna Mildred Evans (in abs.) Edith Marie Falkeid (in abs.) Kathleen Emily Finch Fay Gloria Fisher (in abs.) Shirley Edna Fuller (in abs.) Deloyce Margaret Goetjen (in abs.) June Irene Goode (in abs.) Geraldine Rowena Grant Elma Hazel Groves (in abs.) Jean Mary Hantiuk, B.Comm. (in abs.) Eileen Margaret Hart, B.A. (in abs.) Elsie Agnes Heidecker (in abs.) Lois Ann Hoey (in abs.)

Marian Elizabeth Holobow, B.A. (in abs.) Joyce Muriel Trevithick (in abs.) Gertrude Mabel Holt (in abs.) Marion Elizabeth Hulland (in abs.) Elizabeth Gwendolyn Johnson (in abs.) Gloria Elizabeth Komarnisky (in abs.) Helen Kortes (in abs.) Stella Therese Krawiec (in abs.) Victoria Kupchenko (in abs.) Persis Luella Langill (in abs.) Joyce Constance Lee Annie Laura Levesque (in abs.) Jeannine Audre Liden (in abs.) Verda Louise Litke (in abs.) Dorothy Isabel Loggie, B.A.

Adelyn Doreen MacDermid (in abs.)

Sheila Mary Elizabeth MacDonald Isobel Alice McDougall (in abs.) June Marie MacDougall (in abs.) Anne Gertrude McEachern (in abs.) Mary Patricia MacKenzie-Hicks (in abs.) Elizabeth Ruby McMullen (in abs.) Constance Merle MacPhee (in abs.) Jocelyn Louise Maley (in abs.) Marguerite Amelia Manning (in abs.) Gladys Marie Matthews (in abs.) Verla Marguerite Mellross (in abs.) Marie Eileen Meyer (in abs.) Florence Mae Miller (in abs.) Helen Eileen Miller (in abs.) Josephine Ellen Mohan (in abs.) Shirley Ann Montalbetti (in abs.) Thelma Isabelle Murray (in abs.) Helen Dorothy Nielsen (in abs.) Muriel Noreen Ostrom (in abs.) Wilma Leona Phipps, B.A. (in abs.) Amy Sakumoto (in abs.) Anne Samograd Mary Ann Elizabeth Sanders (in abs.) Josephine Sawchuk (in abs.) Selma Eunice Schafer (in abs.) Thelma Shirley Shaw Margaret Helen Skjeie Norma Eileen Smith Muriel Ann Steinhauer (in abs.) Sister Gabriel Tellier (in abs.) Sister Mary Agnes (in abs.) Sister Mary Priscilla (in abs.) Joan Mercia Tandberg Gilda Lois Valli (in abs.) Inez Elizabeth Walker (in abs.) Hilda Helen Warkentin (in abs.) Winnifred Marie Weiser (in abs.) Gertrude Jean Whitehead (in abs.) Lois Naomi Gell Whitford Doris Katheleen Worden Nancy Zahary William Freeman Anderson (in abs.) George Adolf Asmann (in abs.) Edison Frederick Bardock (in abs.) Harold Emory Bronson, B.A., B.Comm. (in abs.) Elizabeth Marion Lynch-Staunton (in abs.) Henry James Charles (in abs.) John Checora (in abs.)

Ruth Margaret Ann MacDonald (in abs.)

Thomas William Connolly, B.Sc. (Forestry) John Murray Cram, B.A. (in abs.) Garfield Glyndwr Davies (in abs.) Leo Shirey Dawson (in abs.) Lawrence Richard Enright (in abs.) William Reed Erickson (in abs.) Raymond Leroy Frache, B.Sc. (A) (in abs.) Father Joseph Forget, B.A. (in abs.) Sidney Gordon Gilson (in abs.) Gerald Douglas Grover (in abs.) Donald Walter Hepburn, B.A. (in abs.) John Wilfred Hobson, B.A. (in abs.) Walter Ilkiw (in abs.) George G. Juskow (in abs.) Steve George Kalita (in abs.) Earl Laverne Kindley (in abs.) Joseph Kischuk (in abs.) Harry J. Kleparchuk (in abs.) Fred William Krause (in abs.) Theodore Kryczka (in abs.) Vincent Joseph Lacoste Olivier Elzear Lafleur (in abs.) Manoly Robert Lupul, B.A. (in abs.) Roderick Dawson McBride, B.Sc. (A) (in abs.) Nick Makarenko John Robert Maland Metro Anthony Melnyk, B.Sc. (Ag.)

(in abs.) David Brougham Murray Francis Joseph O'Dwyer (in abs.) George Ontkean (in abs.) Raymond Browning Phipps (in abs.) William Anthony Preshing (in abs.) Joseph Francis Probe, B.A. (in abs.) Alexander Frederick Psikla (in abs.) Leonard Douglas Ramsey (in abs.) Henry Clarence Rhodes, B.Sc. (Agric.), B.A. John Raymond Rhodes (in abs.) Ralph Arkle Richardson (in abs.) Stewart Arthur Richmond Allan Sylvester Alvarado Schindeler, B.Sc. (Agric.) Alphonse Daniel Selinger B.A. (in abs.) Walter Shydlowski, B.Sc. (A) George Edward Sisko (in abs.) Peter Phillip Slemko Nicholas George Spillios, B.A. Peter Gordon Stewart (in abs.) Tom Curtis Sugden (in abs.) Knut Lyder Svidal (in abs.) Robert James Twa (in abs.) Lawrence Albert Uhl (in abs.) David Arnold Whittle Arnold Alvin Wiese (in abs.) Lorne Douglas Wiley (in abs.) Sam Clarence Wishloff

## Senior Diploma of the Faculty of Education

Isobel Alcorn (in abs.) Valerie Jean Anderson (in abs.) Judy Hideko Aoki (in abs.) Margaret Adele Cleveland (in abs.) Gwendolyn Lucille Daley (in abs.) Janet Ruby Estrin (in abs.) Evelyn Ruth Gauld (in abs.) Peggy Alice Grant (in abs.) Marion Joyce Harper, B.Sc. (H.Ec.) (in abs.) Jean Louise Hymas (in abs.) Olga Lillian Kaleta (in abs.) Jean Nellie Keeley Maria Liviero (in abs.) Louise Loretta Mersky Lillian Joyce Mitchell (in abs.) Gladys Elizabeth Moren (in abs.) Agnes Elizabeth Newton (in abs.) Agnes Doreen Noel (in abs.) Ruth Esther Randall (in abs.) Marjory Thomson Reath (in abs.) Edith Aelfrida Reavley (in abs.) Shirley Faye Rhodes (in abs.) Annie Chapman Roberts (in abs.) Frances Beryl Marion Schroter (in abs.) Sheila Daune Shand (in abs.) Gwendolyn Margaret Bernice Sinclair (in abs.) Doreen Edith Spence (in abs.) Norman Berg Fritz Brockman (in abs.)

Walter Chalus (in abs.) Dennis Gordon Ellerbeck, B.Sc. (P.E.) Mervyn Norman Ewasiuk (in abs.) Wellington Edward Findlay, B.Sc. (A), (in abs.) Francis Patrick Flanagan, B.A. (in abs.) Earl Martin Gillespie, B.A. (in abs.) Arnold Guebert, B.Ed., M.A. (in abs.) Robert Clayton Harris (in abs.) Ernest John Ingram (in abs.) Walter Henry Kaasa (in abs.) John Kempo (in abs.) Earl Laverne Kindley (in abs.) Lloyd Joseph Knowler (in abs.) Glen Charles Lett (in abs.) Alexander MacKinnon (in abs.) Edward Allan McLennan, B.A. (in abs.) Edward Owen Marcum (in abs.) Mark Meunier (in abs.) Nick William Myshok (in abs.) Maurice William Pearce, B.A. (in abs.) Keith Victor Robin (in abs.) Michael George Sirdiak (in abs.) Arthur James Smith, B.Sc. in Agric. Jessie David Bruce Steed John Evans Steele (in abs.) Alexander Stead Taylor Elmer Leslie Taylor (in abs.) Eldred Arthur Umbach Norman Eric Whittred (in abs.)

## Degrees

conferred on

### WEDNESDAY,

MAY 16, 1951

## Admitted to the Degree of B.Sc. in Agriculture

Candidates presented by Professor A. G. McCalla, Dean of the Faculty of Agriculture

With Distinction

David Blackmore (in abs.) Arthur Ross Jones (in abs.) Edward Nathan Larter Alexander Baillie Morrison

John Malcolm Asplund Laverne Thomas Blair John Ivan Boras Donald Charles Brinton John William Cookson Edward Freeman Loake Dixon William Joseph Ewasiuk Arthur John Fair (in abs.) James Wallace Fleming John Grotski John Fergus Harcus (in abs.) Clement Walter Harke Ronald John Harvie Arnold Martin Frederick Hennig John James Archibald Heron Robert Hironaka Donald Jerome Hoff Wilber Daniel Holland (in abs.) William Baker Hutchinson Karl Christian Ivarson John David Jantzie Gordon Orval Johnson Gavin Arthur Kemp Kenneth Karl Krogman David William Laubman Donald Angus McCallum (in abs.) Everett Ray McCrimmon Walter LeRoy McNary Donald Alexander McTavish

Peter Maron

Edmund Samuel Marshall Patrick Joseph Moran Donald Gordon Murchie Stanley Keith Newman George Obolensky Kevin Brenden O'Neill Charles Edouard Paquin (in abs.) Gilbert Ivan Paul Allan Joseph Pearlman (in abs.) Lloyd Kenneth Peterson Ludwig Piening John Lockhart Plumley Stuart McIntyre Scott Howard LeRoy Sharpe Donald Alexander Shaw Douglas Haig Shearer Walter Skitsko Kenneth James Spiller Paul Joe Stelmaschuk Russell Victor Stogryn (in abs.) Merle Gordon Summers Herbert Joseph Teskey Walter Falkson Thomson Robert Henry Thornton Allen Rollins Wells (in abs.) Reginald Thomas Wilkes John Richard Wilson Irwin Stewart Young Peter Russell Young

## Admitted to the Degree of Bachelor of Education and granted the Senior Diploma of the Faculty of Education

Candidates presented by Professor H. E. Smith, Dean of the Faculty of Education

Lucille Hazel Beingessner (in abs.)
Marion Bennett, B.Sc. (in abs.)
Jean Taylor Black (in abs.)
Marion Tena Anne Brown
Christine Corraini (in abs.)
Helen Margaret Eckert (in abs.)
Alexandra Euphemia Graham (in abs.)
Verna Viola Gray (in abs.)
Freda Evangeline Lawrence
Edith Janet Lee
Dorothy Ann Loughlin
Irene Agnes Meiklejohn

Eileen Marie Meyer (in abs.)
Barbara Mable Randall
Thelma Ethelyn Smith (in abs.)
Pauline Charlotte Sutermeister
Alan Ferguson Affleck, B.P.H.E.
(in abs.)
David Lynn Bennett (in abs.)
Gordon Barker Cairns (in abs.)
Clarence Eugene Climenhaga, B.A.
(in abs.)
Clarence Henry Emard

William James Alexander Granger (in abs.) Martin Hoyt, B.S., LL.B. Lyman Jampolsky, M.A. (in abs.) James Elias Solheim, B.A. Bernard John McDonald, B.A. (in abs.) Laughlin Barker Taylor, B.Sc. (A) Robert Benson McIntosh Thomas Roderick Macleod (in abs.) Lloyd Gust Pearce Walter Ronald Ross

Zenon Sadoway (in abs.) Leslie Frank Melbourne Scott (in abs.) John Jacob Sigal, B.Sc. (A) (in abs.) (in abs.) Charles Ambrose Yackulic, B.Sc. (A), (in abs.)

## Admitted to the Degree of Bachelor of Education in Industrial Arts and granted the Senior Diploma of the Faculty of Education

Howard Grant Ambury John Kitchener Clapperton Alfred Victor Daugherty Donald Clarence Dickson Clifford William Havard Evans Barrie Robert Jeffries Philip Lester Klem

Walter Llewellyn Love Albert Lust Ronald Carl Smith Jacob Samuel Spady George Arthur Sutherland Edward Clarence Weale

## Admitted to the Degree of Bachelor of Education

With First Class General Standing Florence Lillian Hagglund (in abs.)

Ruby Olga Anderson Alberta Mae Byers Sydney Joyce Fleet (in abs.) Margaret Dorena Flewelling, B.A. (in abs.) Corinne Eadie Fraser, B.Sc. Yvonne Bernice Griffin (in abs.) Gretta Mary Marlatt Gertrude Catherine Otterson, B.A. Elinor Kathryn Stolee Mary Louise Stoltz Michael Bulat

Nicholas Chepeha James Nelson Dennis Ralph Leonard Eng Robert Franklin George (in abs.) William Thorn Hawken, B.S.A. Arnold Washburn Holmes (in abs.) Robert Patrick Jevne Stanley Frank Kemsley, B.A. (in abs.) Harry Klufas Edward Mickelson Samuel Frank Page, B.A. Eric Price (in abs.)

## Admitted to the Degree of B.Sc. in Chemical Engineering

Candidates presented by Professor R. M. Hardy, Dean of the Faculty of Engineering

> With High Distinction William James DeCoursey

> > With Distinction

Patrick Edward Fuller (in abs.) Harry George Charles Likuski (in abs.) James Edward McKellar (in abs.) Alec Sacuta (in abs.) Hodgson Peter Simon Arnold George White

John Basaraba Arthur Bertram Davison Edward Gilbert Fisher Donald Campbell Gordon Ernest LeRoy Litchfield George Robert Manson (in abs.) John Bernard Michell (in abs.) Alfred Gordon Morrison William Joseph Plank (in abs.) Lawrence Orville Rispler (in abs.) Benjamin Hymie Rosenbaum Gerald Bruce Graham Ross Guy Walter Roy (in abs.) William Taciuk Howard Nelson Thom (in abs.) Kai Thomassen Harry James Webber

## Admitted to the Degree of B.Sc. in Civil Engineering

With High Distinction James Stewart Kennedy Michael Kinash

With Distinction

Robert George Brockbank (in abs.)
James Perry Cavanaugh
Lou Sidney Earp
Murray Abrey Green
William John Gregg
Gordon Thornton Hughes
William Francis Kelly (in abs.)
Chris Walter Lattman
Thomas William Laviolette
Robert William Tipper
John Patrick Walsh (in abs.)
William Gordon Watt

Edwin Belsheim
Clarence Charles Collins
Hubert Dudley Connor (in abs.)
Clifford Johnson Crapper
Ian Windley Duncan
Ronald William Evans (in abs.)
Frederick Lorne Fenwick (in abs.)
Gordon William Glaholt
Donald Warren Harvey
Thomas Swindale Wilson Harvey
John Howin
Gordon Spencer Hughes
Leslie Rennie Johnston
Thomas Kostiuk (in abs.)
George Henry Luck

Alvin Francis McDonald (in abs.)
John Alexander McDonald
Arnold Ellsworth MacQuarrie
James Donald Matheson
Kenneth Arthur Millions
Ernest Chester Orford
Edward Lawrence Phillips
Russell George Powell
Bill Clifford Robinson
Peter Clement Roxburgh
William Edward Stollery
Victor Swanberg
Carleton Thomas Taylor
Richard Charles Wyld

## Admitted to the Degree of B.Sc. in Electrical Engineering

With High Distinction Brian William Smith

With Distinction
Stuart Nelson Gell
Frank Stanley Gue
Arthur Henry Phillips (in abs.)
Daniel Sawatzky (in abs.)

Lorin Dehlin Allred
Bryce Ewart Babcock
Ronald David Leslie Connell
John William Cox
Clarence Jacob Deines
Alwon Sidney Engman
William Fox (in abs.)
Earl Francis Freeman
George Gauthier
Ingram Burhoe Gillmore
Norman Aylward Hamilton (in abs.)
Nelles Darwyn Hannah (in abs.)
John Edwin Henderson
Albert Julian Hrapko (in abs.)
William Alexander Robertson Johnston

George William Lewis (in abs.)
John Harold McClelland
John William McDearmid
Lorne Edwin Minogue
Alexander Kenneth Noble (in abs.)
Donald Wilfred Patterson
Robert. Peters
Horace Francis Reynolds
Roy Herbert Reynolds (in abs.)
Gordon Ditlev Svendsen
William Ernest James Toller
George Allan Montague Warne (in abs.)
Anthony George Peere Williams
James Ross Young (in abs.)

## Admitted to the Degree of B.Sc. in Engineering Physics

With Distinction George Walter Jull Tadeusz Lipinski

## Admitted to the Degree of B.Sc. in Mining Engineering

Ernest Belik (in abs.)
George Sandels Brown (in abs.)
Robert Garrison Causgrove
Donald Howden
Robert Wentworth Johnston (in abs.)
Douglas Anthony Jones
Elmer Clarence Luck

John Donald McDonald Lionel McKechnie Narraway Donald Walter Neeland Gordon Lockhart Norem (in abs.) Lloyd Alfred O'Morrow Robert Denys Glyn Parry (in abs.) Ferris George Swann

## Admitted to the Degree of B.Sc. in Engineering Geology

With Distinction

John Blades Cameron (in abs.)

William Slemko

John Havelock Parker

## Admitted to the Degree of B.Sc. in Petroleum Engineering

With Distinction
Glenn Stanley Chantry Brant
Stanley Joseph Chad

Donald Forbes Baker
Mathew Martyn Baldwin
Wilton Harvey Ross Batten
Arthur John Robert Bergquist
Gordon Bowman
Edwin Harry Bradley
Michael Lyon Chornopysky (in abs.)
Alfred Raymond Coad (in abs.)
James Alfred Dockery
Edmund Marr Foo

Laurence Flewelling Grumbly Ronald Leslie Harris Allan Archie MacCalder (in abs.) Alexander McOmbie McIntosh Gerald James Maier Edward Lloyd Morris Henry Terlecki Francis George Vetsch John Gordon Wotherspoon Leo Carl Zerr

## Admitted to the Degree of Bachelor of Laws

Candidates presented by Professor W. F. Bowker, Dean of the Faculty of Law

With First Class General Standing James Herbert Laycraft, B.A. George Alexander Cameron Steer, B.A.

Harry Peter Dahl Andreassen, B.A.
(in abs.)
Walter Cristall Barron, B.A.
Arnold Palin Blakey, B.A.
John Richard Boyd, B.A.
Kenneth James Boyd, B.A.
Robert Edward Campbell, B.A.
Albert Paul Catonio, B.A.
Robert Allan Cawsey, B.A.
Eugene Leo Cohen, B.A. (in abs.)
John William Dixon Craig, B.A.
Robert Crozier Day, B.A.
Harlan Robert Densmore, B.A.

William Daniel Dickie, B.Comm.
Russell Armitage Dixon, B.Sc. (A)
Trenholme Allan Edwards, B.A.
George Forbes, B.A.
Gregory Rife Forsyth, B.A.
Henry Frank Galvon, B.A.
William James McKay Henning, B.A.
Jack Kenneth Holmes, B.A.
Howard Lawrence Irving, B.A.
James Peter Jorgensen, B.A.
Jack William Kennedy, B.A.
Constantine Kosowan, B.A.
Lorne Paul Kroetch, B.A.

Bruce Edgar Langridge, B.A.
Clare Leroy Liden, B.A.
James Paton Low, B.A.
Robert Alexander Low, B.A.
Albert William Ludwig, B.A.
Morris Lyons, B.A.
Patrick Morgan Mahoney, B.A.
Douglas Randolph Matheson, B.A.
Robert Stuart Matheson, B.A.
William Fearon McLean, B.A.
John Alexander Murray, B.A.
William Mackenzie Mustard, B.A.
Terence James Nugent, B.A.
Michael Brien O'Byrne, B.A.

Henry Vincent O'Connor, B.A.
Ellis Richmond Olson, B.A.
Joffre Joseph Ouellette, B.A.
James Denoon Paterson, B.A.
Gordon Phil Peterson, B.A.
Frederick Thomas Phillips, B.A.
James Malcolm Pritchard, B.A.
Hubert Samuel Prowse, B.Comm.
Donald Sinclair Ross, B.A.
Vernor Winfield MacBriare Smith, B.A.
Willian John Stainton, B.A.
William Peter Turlock, B.A.
John Welykochy, B.A.
James Sutherlaand Woods, B.A.

## Admitted to the Degree of B.Sc. in Pharmacy

Candidates presented by Professor M. J. Huston, Director of the School of Pharmacy

With First Class General Standing
Nancy Evelyn Collinge
Marian Bessie Millar
Dennis Nicholas Strilchuk

Annie Ethel Frizzell Thelma Wilhemine Herbert Yvonne Aileen Mosley Margaret Rhoda Nowell Alfred James Armstrong Joseph Balko John Alexander Banford Elmer Orville Bergh Marven Ray Bishop John Forrest Black Dale Lloyd Christianson William Fraser Currie Herschel Earls Fawcett Byron Hardin George John Hawrelak Gordon Allan Henker Edgar Arnold Ingelson Duncan Duaine Kennedy

John Vernon Kirby
Adam Frederick Lang
William George Lesick
John Lett
Charles Wayne McDougall
Gordon Andrew McNaughton
John Murray Thomas Macpherson
Kenneth Roy Newcombe
Donald Glen Newinger (in abs.)
Theodore Wilfred Paradis
Malcolm Lawrence Podersky
Edward Albert Powell
Clayton Harvey Richardson
Herbert Frederick Sept (in abs.)
Herbert Morse Snyder
Olaf Edwin Sorenson
Donald Charles Alexander Sutherland

## Admitted to the Degree of Master of Education

Candidates presented by Professor John Macdonald, Chairman of the School of Graduate Studies

John Fabian, B.Ed. (in abs.) -

John Allison Forbes, B.Ed.—"Art Education—its Cultural Basis, its Development, and its Application in Alberta Schools."

John Douglas McFetridge, B.Ed. (Jointly with M. T. Sillito)—"The Alberta Divisional School Trustee."

Melvin Thomas Sillito, B.Ed. (Jointly with J. D. McFetridge)—"The Alberta Divisional School Trustee."

William Philip Wagner, B.A., B.Ed.—"An Evaluation of Selected Tests as Predictors of Success in Industrial Arts."

## Admitted to the Degree of Master of Science

Carl Henry Anderson, B.Sc. (Agric.) (in abs.)—"Fertilizer Studies with Wheat in the Peace River Region."

Stanley Ernest Beacom, B.Sc. (Agric.)—"A Study of Some Constituents of the Milk and Blood, and the Effects of the Animal Protein Factor in Swine Nutrition."

- George Samuel Cooper, B.Sc. (Agric.) (in abs.)—"General and Physiological Effects of Cyanamid Products and Petroleum Oils as Herbicides or as Preharvest Topkillers for Legumes."
- Jackson Eng, B.A.Sc. (Eng.)—"The Catalytic Oxidation of Redwater Asphalt Base Stock."
- John Edward Fitzsimmons, B.Sc. (Agric.)—"The Production of Mutations in Barley by X-Irradiation."
- Richard Baker Frankish, B.Sc. (Agric.)—"Some Effects of Various Chemical Treatments on Legumes and Certain Other Crops."
- Clarence Ronald Fuerst, B.Sc. (Agric.) (in abs.)—"Physical and Chemical Properties of Plant Proteins."
- Robert Cameron McGinnis, B.Sc. (Agric.) (in abs.)—"A Study of Meiosis in a Haploid of *Triticum Vulgare* and its Progeny."
- Paul Melnychyn, B.Sc. (Agric.)—"Preliminary Investigations on Oat Protein, Using Physico-chemical Methods."
- Reginald Alfred Milne, B.S.A. (in abs.)—"Studies on the Non-Symbiotic Nitrogen Fixation of Some Saskatchewan Grassland Soils."
- Jack William Morrison, B.Sc. (Agric.) (in abs.)—"The Behavior of the Univalent Chromosomes of Monosomic Triticum Vulgare at Meiosis."
- Gordon Albert Nelson, B.Sc. (Agric.)—"The Occurrence and Distribution of the Lactic Streptococci in Edmonton Milk and Cream."
- Robert Leslie Pharis, B.Sc. (Agric.)—"Seed Setting of Alfalfa Flowers Tripped by Bees and Mechanical Means."
- Norman Leslie Reid, B.Sc. (Eng.)—"An Investigation in Pre-Stressed Concrete."
- John Francis Theodore Spencer, B.Sc. (Agric.) (in abs.)—"Further Studies of Factors Influencing the Growth and Survival of Rhizobia in Humus and Soil Cultures."
- John Gordon Spencer, B.S. (Eng.)—"Studies of the Application of the Principles of Electro-osmosis to Stabilization and Drainage of Soils."

Admitted to the Degree of Doctor of Laws, Honoris Causa Robert Charles Wallace, C.M.G., M.A., D.Sc., Ph.D., LL.D., F.G.S., F.R.S.C. George Douglas Stanley, M.D.

## Diplomas

granted on

## THURSDAY,

MAY 17, 1951

The list of candidates for diplomas and degrees appearing herein is subject to such correction, with respect to both deletion and addition, as may be necessary.

## Diploma in Nursing

Candidates presented by Professor Helen Penhale, Director of the School of Nursing

Catherine Jean Bird (in abs.) Elizabeth Emily Coe (in abs.) Ethel Jean Bibby Curry Mary Jane Egleston Donalda Deane Fraser Elizabeth Louise Goos Mary Irene Greenwood Dorothy Irene Griffiths Joan Mildred Gummeson Melvie Margaret Johnson Vera Lakusta Vivian Ruth Sills McCroary

Elizabeth Steven MacKay (in abs.)
Nadia Lena Porayko
Norma Jeanne Shearer Spackman (in abs.)
Bernice Ruth Stinson (in abs.)
Katherine Anne Strilchuk
Lois Anne Stroud
Isabel Fraser Short Taylor (in abs.)
Primilia Margret Alexander Toller
Jean Elise Torrie (in abs.)
Phyllis Marion Vango (in abs.)
Violet Ester Zwick

## Diploma in Public Health Nursing

Margaret Eleanor Davidson Katherine Ann Heseltine Gwendolyn Mary Jones Beatrice Mary Lackey Beulah Bessie Rose (in abs.)

## Diploma in Teaching and Supervision in Schools of Nursing

Eleanor Roberta Abell Myrtle Grace Christensen Mary Ada Durnin (in abs.) Jean Hamilton (in abs.) Bethyl Evangeline Hay (in abs.) Adeline Pauline Kryskow Irene Leckie (in abs.) Georgene Quick Doris Ilene Tinney Kazuko Bonaventura Yamauchi

## Degrees

conferred on

#### THURSDAY,

MAY 17, 1951

## Admitted to the Degree of Bachelor of Arts (Honors)

Candidates presented by Professor John Macdonald, Dean of the Faculty of Arts and Science

Aphrodite Baracos
(first class honors in Classics)

Betty May Barker
(first class honors in English)

Audrey Marie Broder
(first class honors in Modern Languages)

Sybil Maud Geary (in abs.)
(honors in English)

Ruth Marie Holland
(honors in Modern Languages)

Cecile Rousseau (in abs.)
(honors in Modern Languages)

Margaret Mae Sullivan
(first class honors in Modern Languages)

Alexander Malycky
(honors in Modern Languages)

Admitted to the Degree of Bachelor of Arts

With First Class General Standing William Vaughan Stilwell

John Edward Merrigan (in abs.) (honors in Philosophy)

Jean Evelyn Bailey Elaine Alta Brown Elizabeth Monica Mary Christie Dawn Sheila Eckert Ann Alexia Field Geraldine Frances Fitzgerald Mary Marjorie Lee Heath Charlotte Anatalees Henry Mary-Louise Huston Evelyn Cecilia Jensen Arlene Elizabeth Beverly Jones Maryalice Kennedy Halia Marion Lazarowich Mary Lois Lister Flora Marion Love Margaret McKane Lyne Donalda Grace Macleod Sheila McNeill Virginia Bernice Miller Yvonne Moar Sheila May Moore Willa Grace Munt Sibyl Louise Niblock Shelagh Margery Nolan Ann Radomsky - Eva Limoges Robertson Jeanne Estelle Rogers Jocelyn Rogers

Betty Gertrude Scougall Heather-Belle Singer Norma Weitz Victoria Beatrice Whyte Sidney Elizabeth Woods Betty Anne Young Douglas Ross Alloway (in abs.) Harvey Alexander Bodner (in abs.) Albert George Brownoff Alan Ashton Covey Ian David Dickins (in abs.) Andrew Ivan Dorosh William Gordon Neil Egbert Donald Gordon Elder Dillwyn Thomas Evans (in abs.) John Raymond Fetherston John Wilbur Freeland (in abs.) Earl Knud Hansen (in abs.) Ivan Leigh Head (in abs.) William Lemuel Hendrickson (in abs.) Ian Campbell Holter (in abs.) Ernest Arthur Hutchinson John Thomas Joyce (in abs.) Paul Herman Klingle Frank Louis Kontros (in abs.) Norman Lewis Lange John Robert Lawrence (in abs.) Clarence Mervin Leitch (in abs.)

Kenneth Harold Louden
Patrick Joseph McCaffery
Hugh Patrick Macdonald (in abs.)
Gordon Lawrence MacLachlan (in abs.)
Tom Mayson (in abs.)
Virgil Peter Moshansky
Arpad Munkacsi (in abs.)
Edgar Scott Nelson
Murray Maxwell Page (in abs.)
Harrison Glen Palmer
Gerald Wesley Pepper
Lionel Henry Pilon (in abs.)

Nathan Reiber
John Joseph Rodney
Jay Dahl Salmon (in abs.)
Chase Atway Sawtell
Frederick Larson Scott
Ernest Ronald Shedden
Nicholas Shymko (in abs.)
Thomas William Snowdon
George Anthony Thomas-Peter
Harry Douglas Trace
Richard Gordon Wheatley
John Robert Whitesell

## Admitted to the Degree of B.Sc. in Arts and Science (Honors)

John Abramowich (in abs.) (first class honors in Physics)

David Layton Barss (honors in Geology)

Robert Keith Blackwood (first class honors in Chemistry)

Richard Chiverton Cardy (honors in Conservation Biology)

Allan Kennedy Colter (first class honors in Chemistry)

Arthur Leo Evans (in abs.) (honors in Geology)

David MacIndoo Fawcett (first class honors in Chemistry)

John Franklin Gillespie (in abs.) (first class honors in Chemistry)

James Palmer Huston (honors in Mathematics)

Sidney Levine (first class honors in Chemistry)

Anthony Douglas Miles Mason (in abs.) (honors in Geology)

(honors in Geology)
Robert Keith Movse

(first class honors in Mathematics)

Walter Panasiuk (honors in Geology)

Donald Edwin Robertson

(honors in Chemistry)

Arthur William Rupp (honors in Geology)

Archibald William Smith (first class honors in Physics)

Leon Edward St. Pierre (in abs.)

(first class honors in Chemistry) John Richard Todd (in abs.)

(honors in Chemistry)

Frederick Ustina (in abs.) (first class honors in Mathematics)

> Gordon Frederick Watts (honors in Geology)

Gordon Keith Williams (in abs.) (honors in Geology)

Michael Worsley (honors in Chemistry)

## Admitted to the Degree of B.Sc in Arts and Science

With First Class General Standing Robert Henry Dougall (in abs.) Robert Edgar Hatfield Sidney Axel Lindstedt John Stanley McFetridge

Joan Ellen Brunton Phyllis Bush Marjorie Marion Cole Ann Elizabeth Debney Margaret Elaine Fitzpatrick Constance Anne Floyd Sheila Joyce Lipsett Hazel Beatrice McKenzie Virginia Lois MacKenzie (in abs.) Verla Alberta Mitchell Nancy Margaret Morrison Jean Isobel Paul Adriebelle Quon Audrey Joan Kathreen Rennie Josephine Jackson Rich Anne Eleanor Shaw Evelyn Grace Trueman (in abs.) Madeleine Turcotte Edward Francis Allison (in abs.) William Bailey Robert Gordon Balderson Irvin Milton Besler (in abs.) Joseph Alexander Blonsky (in abs.) Henry William Bouwman (in abs.) Anders Venor Calhoun (in abs.) Venus Joseph Campbell (in abs.) James Strathern Carlisle (in abs.) Alan Leslie Clark Gerald Laverne Colborne Theodore Joseph Couillard (in abs.) Grant Stanford Devonshire (in abs.) Lawrence Theodore Diduch Esbern Hans Dresen Herbert Lorne Dyer William Dennis Engels (in abs.) Robert Norman Farvolden Ian Alexander Ferguson (in abs.) Leo John Gans (in abs.) Rowland Perry Glaister (in abs.) John Steele Graham (in abs.) David Byron Grant William Lewis Garth Greenaway Stanley John Gregory Frank Cecil Haley (in abs.) George Ernest Arthur Hardy Saul Hoffman Dennis Ingerson Holliss James Harvey Hook George Muggah Hughes (in abs.) George Noel Iles Walter Ilkiw (in abs.)

William Stewart Thornley Jackson (in abs.) Herbert Allan Jacobson (in abs.) William Molyneaux Jubb (in abs.) George Donald Stewart Kermack Lloyd Anthony Koller (in abs.) Virgil Herman Korth (in abs.) Allen Felix Kostyk George Harold Laycraft (in abs.) George David James Letts James Myron Levy William Almas Linke Fred Lobay (in abs.) John Warner Loven Nello William Marano Darrel Frank Maulsby (in abs.) Barry Arthur Mills (in abs.) Calvin Ernest Moffet (in abs.) Lawrence Edward Mutual Clifton Lloyd Nelson Keith Edward Nesting (in abs.) Robert James Nicholl Donald Frederick Noad (in abs.) John Kenneth Ontko (in abs.) Raymond John Ostolosky Stanley Walter Paskevich David Pearlman (in abs.) Robert Matthew Perry (in abs.) George William Peterson Anthony Pomahac (in abs.) Gordon Leonard Robertson Hershel Samuels Frederick Roy Schneider (in abs.) Vernon Smith Shaw (in abs.) David Robert Skjeie (in abs.) David Harvey Smith Norman John Soltice Robert Burton Spevakow (in abs.) Peter Steblyk Donald O'Donohue Stewart (in abs.) Milton Carl Stroud (in abs.) Ronald Cecil Thomas Christopher James Varvis Gilbert William Wadson (in abs.) James Ramsay Weir (in abs.) Edward Marois Wilson (in abs.) Modest Borislaw Wiwchar (in abs.) Leroy Wobick (in abs.) Walter Wynnyk Tatsuzo Yamamoto

## Admitted to the Degree of Bachelor of Commerce (Honors)

Candidates presented by Professor J. D. Campbell

Jeannine Eleanor Faye Tupper (First Class Honors in Business Administration) Gavin Allan Hall (Honors in Business Administration)

## Admitted to the Degree of Bachelor of Commerce

With First Class General Standing

Lorna Helen Bisset Joseph David Blazouske, B.A.

Kay Eleena Balfour Annie Doreen Bishop Irene Jean Boychuk Dorothy Anne DuBois Edward Burritt Allan David Murray Barnes, B.A. (in abs.) Graham Wallace Bennett Gershon Malvin Bricker Gordon Ralph Burton Kenneth Duncan Butterworth Edward James Chambers Alexander McAllister Easton (in abs.) Donald Charles Emslie

Andrew James Farmer Alan Stewart Fitzsimmons Henry Morris Gutman Neil Allan Henkelman Percy Leroy Herring Owen Garland Hooper Gerald Douglas Johnston Robert Stanley Kavanagh John Stuart Knop Walter Lachman (in abs.) William Charles Miller Benjamin Clavering Oliver (in abs.) James Rene Rose

### Admitted to the Degree of Doctor of Dental Surgery

Candidates presented by Professor W. Scott Hamilton, Dean of the Faculty of Dentistry

> With First Class General Standing Thomas Demco

Pauline Constance Haven James Victor Pastfield Chatwin (in abs.) Benjamin Eastwood Metcalfe Max Elmer Crandall Duncan Clyde Elliott Evan Dehlin Erickson Stuart Fleming, B.A. Alan Seymour Gray (in abs.) Clifford Leslie Gullekson Harold Ward Helm, B.Sc. (A) Alexander John Hertz Henry Tooley Hopkins Louis Gustave Mandin

Cecil James Marriott Frederick Albert Mitchell Frederick Ernest Moore George William Myers Barney Harold Paterson Robert Hembroff Riddell John Albert Marty Shields Brooke Smith-Windsor George Wesley Street Robert McIntyre Torrie Walter Zacherl

## Admitted to the Degree of B.Sc. in Household Economics

Candidates presented by Professor Mabel Patrick, Director of the School of Household Economics

Audrey Patricia Anderson Elizabeth Blackburn Jeanne Brosseau Hope Caroline Christensen Elaine Norah Cornish Margaret Marie Cross Thelma Bernice Dennis Georgina Phyllis Fedorak Rosemary Geraldine Gerhart Olive Muriel Gerrard Barbara Elizabeth Harford

Eiko Iwashita Katherine Ann Johnson Margaret Adele Marshall Robina Letitia Neal Marie Therese Olivier Margaret Isabella Robinson Isabel Margaret Russell-Ewing Marion Myrtle Sharpe Lorraine Audrey Shatz Clara Dawn Virtue (in abs.) Elvira June Wright

## Admitted to the Degree of Doctor of Medicine

Candidates presented by Professor J. W. Scott, Dean of the Faculty of Medicine

> With First Class General Standing George Dempster Molnar, B.Sc. (A)

Helen Isabel Huston, B.Sc. (A) Marguerite Olwyn Jones, B.Sc. (A) Alice Katherine Kjos, B.Sc. (A) Frances Mary Forrest Richards, B.Sc. (A) Carey Gordon MacRae, B.Sc. (A) Donald Nason Adamson, B.Sc. (A) George Edgar Allin, B.Sc. (A) John Douglas McGregor Alton, B.Sc. (A) Kenelm Cyrus Miller, B.Sc. (A) Gordon Orville Bain, B.Sc. (A) John Edgar Monagle, B.Sc. (A) Gordon Orville Bain, B.Sc. (A) Samuel Thomas Boorman, B.Sc. (A) Vergil Francis Braaten, B.A. Peter Carmichael, B.Sc. (A)
Duncan Barter Cody, B.Sc. (A)
John William Cooper, B.Sc. (A)
James Donald Alfred Cumming, B.A. Kenneth Robert Etzkorn, B.Sc. (A) Charles Fraser Garden, B.Sc. (A) (posthumous) Michael Robert Lewis Gibney, B.Sc. (A) Milton Roy Gilchrist, B.Sc. (A) Gerald Warren Hankins, B.Sc. (A) Thomas Hardin, B.Sc. (A) Robert Walter Harrington, B.A. Donald Alexander Holley, M.Sc. (A) Donald Roseveare Horton, B.Sc. (A) John Warren Irvine, B.Sc. (A) William Donald Kyle, B.Sc. (A) Esli Gordon Lapp, B.Sc. (A) Robert Irvine McCalla, B.Sc. (A)

James Loring Read McKeen, B.Sc. (A) Lionel Everett McLeod, B.Sc. (A) Roderick Russell McLeod, B.A. Donald Mallory Miller, B.Sc. (A) George Albert Miller, A.B. Angus Edward Morrison, B.Sc. (A) Walter Joseph Mudry, B.Sc. (A) Vincent John Murphy, B.Sc. (A) Arthur Jacob Oswald, M.Sc. (A) Leslie LaMonte Palmer, B.Sc. (A) Joseph Pawlowski, B.Sc. (A) John Alfred Reynar, B.Sc. (A) William John Riddle, B.Sc. (A) Robert Foster Scott, B.Sc. (A) Richard Dennison Scragg, B.Sc. (A) Gordon Harry Shepherd, B.Sc. (A) Walter John Siwak, B.A. Brian Ralph Jessup Sproule, B.Sc. (A) Raymond Floyd Stanley, B.Sc. (A) James Ernest Taylor, B.Sc. (A) Delbert Lloyd Tittemore, B.A. Alvin Earl Walker, B.Sc. (A) David Lawrence Crawford Judge, B.Sc. (A) Donald Arthur Webb, B.Sc. (A)
William Donald Kyle, B.Sc. (A)
Esli Gordon Lapp, B.Sc. (A)
Norman James Wight, B.Sc. (A) Donald Broadribb Wilson, B.Sc. (A)

## Admitted to the Degree of B.Sc. in Nursing

Candidates presented by Professor Helen Penhale, Director of the School of Nursing

Jean Elizabeth Brickman Margaret Georgie Chambers Beatrice Elsie Cole Eileen Mary Creasey Helen Isabelle Farguharson Mary Emilie Follett Mary Isobel Frizzell Gloria Constance Irving Jean Eileen Lewis Daphne Agnes MacArthur (in abs.) Frances Ethel McClelland Marguerite Isobel McKay Marion Patricia McMillan Laura Jean Milne Yvonne Loraine Mogen Edith Mary Plowman Nancy Dora Ragan Margaret Sakal Laura Jean Sawdon Margaret Charlotte Sproule Norah Jean White Alyce Lenore Wright

## Admitted to the Degree of Master of Arts

Candidates presented by Professor John Macdonald, Chairman of the School of Graduate Studies

Elfriede Luise Milbradt, B.Ed.—"Das Verhaltnis Zwischen Individuum und Staat in Schillers "Don Carlos", Goethes "Egmont", Kleists "Prinz Friedrich Von Homburg", Hebbels "Agnes Bernauer" und Grillparzers "Die Judin Von Toledo".

Phyllis Ellen Weston, B.A.—"A History of Education in Calgary."

Donald Edward Brown, B.Ed.-"A History of the Cochrane Area of Alberta."

John Marcus Howlett, B.A. (in abs.)—"A Psychometric Study of the Canadian Soldier in the North."

Gunther Jacobs, Dipl. Pol. Econ. (University of Freiburg)—"Christian Contributions towards the Abolition of War and the Problem of Property, with Special Emphasis on St. Thomas, Martin Luther and John Calvin."

Edward Arthur Mackay, B.A. (in. abs.)—"The Brief-Contact Method of Rorschach Administration: a Validation Study."

Bruce Allen Powe, B.A. (in abs.)—"The Social Credit Interim Program and the Alberta Treasury Branches."

Ross Gibson Robinson, B.A. (in abs.)—"Logic, Truth, and Reality."

Theodore Elia Thomas, B.A.—"The Treatment of Male Juvenile Delinquents with Special Reference to Alberta."

Hugh Joseph Whalen, B.A.—"Distinctive Legislation of the Government of Alberta, 1935-1947."

## Admitted to the Degree of Master of Science

Harold Roy Antliff, B.Sc. (Arts)—"Methods of Preparation and Properties of Glycogen."

Walter George Bahan, B.Sc. (Arts) (in abs.)—"Microfauna of the Joli Fou Formation, North Central Alberta."

Andrew David Berry, B.Sc. (Arts)—"A Study of the Aldridge Formation, St. Mary Lake Area, British Columbia."

William James Brickman, B.Sc. (Arts)—"Modifications in Cellulose Accessibility Due to Repeated Wetting and Drying."

Ronald Allan Burwash, B.Sc. (Arts), B.Ed.—"The Precambrian under the Central Plains of Alberta."

Judah Cyril Busheikin, B.Sc. (Arts)—"The Adrenal Gland of House Sparrow (Passer domesticus) and its Seasonal Changes."

Patrick James Sherwood Byrne, B.Sc. (Arts)—"Sediments Associated with the Knee Hills Tuff in the Edmonton Area."

John William Carmichael, B.Sc. (Arts)—"The Pulmonary Fungus Haplosporangium Parvum: strain and generic relationship."

Denny Emerson Duff, B.Sc. (Arts) (in abs.)—"Some Analysis of Pleistocene Deposits in the Edmonton Area."

Albert John Goodjohn, B.Sc. (Arts) (in abs.)—"A Study of the Half Life and Decay Energies of Rb<sup>86</sup>."

William George Goward, B.Sc. (Arts)—"Determination of the Solubilities of Mercaptans."

Hugo Robert Greiner, B.Sc. (Arts)—"The Petrology and Palaeontology of the Methye Dolomite, McMurray Area."

Charles Heath, B.Sc. (Arts)—"Studies on a Bio-assay for Progesterone."

Edward Wallace Jennings, B.Sc. (Arts)—"Radioactivity Well Logging, Edmonton District, Alberta."

Morton Lionel Libin, B.Sc. (Arts)—"Laboratory Experiments on the Control of the Tapeworm, Triaenophorus crassus."

Lloyd Allan Miller, B.Sc. (Arts) (in abs.)—"Bionomics and Control of Some Northern Species of Tabanidae."

Arnold Willy Norris, B.Sc. (Arts)—"Some Cutanized Microfossils from Western Canada."

Frederick Hamilton Trollope, B.Sc. (Arts)—"A Lower Microfauna of the Loon River Formation, Northern Alberta."

John Clifton Ward, B.Sc. (Arts) (in abs.)—"Biology of the Arctic Grayling in the Southern Athabaska Drainage."

Milson Ross Wardle, B.Sc. (Arts) (in abs.)-"Oxidation Studies of Some Alberta Coals."

Raymond Emil Wetter, B.Sc. (Arts)-"A Cenomanian Microfauna from the Upper Fort St. John Strata, British Columbia."

### Admitted to the Degree of Bachelor of Divinity

Candidates presented by Dr. E. J. Thompson, Principal of St. Stephen's College

> Ileen Etta James, B.A. Douglas Athol Greenough, B.A. Blakely McGiffin Pritchard, B.A.

Admitted to the Degree of Doctor of Laws, Honoris Causa Francis George Winspear, C.A.

#### PROFESSIONAL RESULTS

## FOR A CERTIFICATE OF POST-GRADUATE QUALIFICATION IN MEDICINE

#### INTERNAL MEDICINE

Dr. Joseph Benjamin Aiken Dr. Hugh Alexander Arnold Dr. George Sigurd Balfour Dr. Edward Ferris Donald Dr. George Seymour Gray

Dr. Robert Kenneth Colquhoun Thomson (Psychiatry)

Dr. Richard Poirier (Pediatrics)

Dr. John Jacob Porter (Diagnostic and Therapeutic Radiology)

Dr. James Oliver Anderson (Anesthesiology) Dr. David James Moffatt (Anesthesiology) Dr. Maxwell Yates (Anesthesiology) Dr. Robert Edward Bell (Clinical Pathology)

#### GENERAL SURGERY

Dr. Stanley Edwin Cook Argue Dr. Francis Oliver Galbraith Dr. Reuben Edward Jespersen Dr. Lawrence Aloysius Kickham Dr. Allan Joseph Lobsinger Dr. Alan Brock McCarten Dr. Francis Russell McManus Dr. Henry Cook Worrall

Dr. Don Harold Husel (Obstetrics and Gynecology, including permission to use

radium in the practice of this speciality)

Dr. Margaret MacSteven Hutton (Obstetrics and Gynecology, including permission to use radium in the practice of this speciality)

Dr. Eby Quehl (Obstetrics and Gynecology, including permission to use radium in the practice of this speciality)

Dr. Douglas Campbell Ritchie (Obstetrics and Gynecology, including permission to use radium in the practice of this speciality)

Dr. Alvin Cyril Walsh (Orthopedic Surgery) Dr. John Alec Noakes (Genito-Urinary Surgery) Dr. Kenneth Andrew Connal Clarke (Rhino-Oto-Laryngology)

#### FOR A CERTIFICATE OF POST-GRADUATE QUALIFICATION IN DENTISTRY

**PEDODONTICS** Dr. William Orobko

#### IN OCTOBER, 1950

#### CHARTERED ACCOUNTANTS:

#### Primary:

Adams, Mervyn Samuel Card, Donald LeRoy Clark, Zenon David Clelland, William F. Fecto, Robert John Milne, Frank Wentworth Ribalkin, Alexander William Steele, Donald Frederick Stewart, Albert Duncan Strong, Donald West Timmins, Robert LaRue Warne, Donald Montague Yusda, Edward

#### Intermediate:

Askin, Walter E.
Aykroyd, James L.
Beaton, John E.
Carroll, Louis Harvey
Cochrane, Harry William
Gardner, Donald I.
Grant, Thomas Harold
Hogan, James Andrew
Hutchings, John Linton
Kaufman, Stanley Reesor
McIntyre, Charles Whitlaw
Marshall, William Donald

Morrison, Clifford Vernon Moulding, David A. Newborn, Kenneth S. Parkyn, Robert M. Paugh, Roger Dennis Powell, Norman Fraser Quinn, Kenneth W. Ramsay, Arthur Donald Roberts, Edward Richard Sadleir, James LeRoy Saggen, Gordon Samuel Webster, Gordon Bowman

#### Final:

Adams, David Andrew
Adamson, Edward W. B.
Affleck, Gordon Harold
Baker, John Edward
Bowhay, Robert Wilfred
Brandell, Donald LeRoy
Brooks-Avey, Robert William
Dalsin, Benjamin T.
Devine, John Walter
Fallis, Allan T.
Fish, James Richardson
Geddes, Eric
Giles, Ralph Lawrence
Halford, Thomas George
Kelcher, H. Murray

Lindskog, Harry Victor Litchfield, Bert K. Logan, Gordon James Mair, Frank John Maxwell, William Edgar Muirhead, Alexander Mundy, Thomas A. Ogilvie, David Patrick Robinson, Gerald Joseph Taylor, Gordon Addison Tippitt, Francis Henry Walls, Charles Eldon Welsh, David William Wright, Lloyd Clifford

#### IN DECEMBER, 1950

#### **ENGINEERING:**

Asselstine, Stanley Howard Barton, James Samuel Beal, Robert Clyde Bear, Herbert Becker, Howard Warren Berry, Arthur Lawrence Bjerring, Kari Herbert Black, Frank Brett, Peter A. Brown, Gordon Edward Browning, John Mackintosh Bryant, James Keith Carr, John Lawrence Carr, Laurence Edward Neil Colpitts, Gordon Lloyd Croteau, Francis Leslie Crowther, Edward James

Dau, Philip Harvey
Dixson, George Wilbert
Doherty, Thomas Beatty
Dokken, Earl Kenneth
Downing, John Arthur
Duey, George Arthur
Dunlap, James Arthur
Easton, Lester Ernest
Ells, Douglas Ray
Flavin, John Edward
Fuller, Harold Alexander
Gossling, Clement Elphick
Gregg, John William
Hamilton, Geoffrey Craig
Hochhausen, Eugene Francis David
Hodge, George
Hougan, Dennis I.

Hrynchuk, Walter
Kingsford, Annesley Douglas
Knott, Marvin Russell
McArthur, Duncan Arthur Baly
McEwen, James Richard
McGuffin, Gordon Albert
Madill, Floyd Alexander
Mallabone, James Edward
Murchison, Murdo
Neelands, Hamilton Howse
Neill, Charles Robert
Newton, Thomas Henry
Neufeld, James Cornelius
Nicolson, Robert Hamilton
Nixon, Ralph Stephen
Phelps, John Livingstone
Poole, Joseph Leonard

Pritchard, Hugh J.
Ricketts, Henry Harcourt
Ross, John Ferguson
Rousseau, Richard Joseph Georges
Scott, William LaVerne
Seaman, Donald Roy
Setters, Jack
Siemens, Kornelius
Spivak, Joseph
Stewart, Murray Edgar
Stout, Kenneth Rowland
Thomson, Daniel William
Vale, George Power
Wallbridge, James Dudley George
Welsh, Ernest Ross
Wills, Nicholas James
Wood, Dale Blair

#### IN JANUARY, 1951

#### LAND SURVEYING:

Preliminary:

Hill, John William

Turnock, Arnold Gordon

Final:

Bildstein, Creighton William

Nesbitt, John Robert

#### ARCHITECTURE

Bates, Maxwell B.

### IN FEBRUARY, 1951

#### ARCHITECTURE

Barton, Leonard Desmond

#### PHARMACY:

Hermanson, Evert Emanuel MacLise, Hubert John Snelgrove, George William Henry

## AGROLOGY: IN MARCH, 1951

Bellingham, Ramsay Stephen Belyea, Albert Frank Black, George Strevel Chomik, Nicholas Andrew Fushtey, Steven George Harper, Alex Maitland Jamieson, Peter McCalla, Peter Douglas Macdonald, Donald J. Mackay, Margaret Rowlatt Matthews, Donald C. Pethybridge, Stanley I.
Rackham, Thomas Stanley
Renner, Ruth Olive Ann
Rodbourne, Thomas Richard
Ross, William Archibald
Scarth, William Stewart
Shortreed, James F.
Weir, Ralph G.
Williams, Lawrence Davis
Wynnyk, Andrew

IN APRIL, 1951

#### ARCHITECTURE

Brownlee, William Ralph, Jr.

#### **ENGINEERING:**

Allsopp, Edward Bruce
Bichan, William James
Blackstock, William John
Bray, Alan Gresham
Carscadden, Thomas Milburn
Cooke, Donald York
Craig, William Boyce
Drake, George Chaunce
Ellis, Bryan Alexander
Flynn, James Emmett
Gillies, David Gerald
Graham, James Herbert
Graham, Ronald Sinnot
Greenwood, Gordon Victor
Hamilton, Frederick Jamieson
Hole, Jack H.
Houser, Walter Devenish
Hunt, Charles Warren
Jeffries, Ross Montgomery
Jensen, Harry
Jones, Wesley Stuart
Lambert, Lucien John
Lister, Robert William

#### NURSING:

Anderson, Iolene Mary Andrews, Vera Gloria Baker, Frances Helen Beninger, Dorothy Marie Benzon, Gudrun Benoit, Kathleen May Bird, Catherine Jean Bohnet, Merrilyn June Borger, Selma Marie Borle, Cyrene Emerence Bullied, Lois Marion Butt, Dorothy Grace Carter, Leila Mae Chatterson, Ellen Lois Clarke, Margaret Aleta Coe, Elizabeth Emily Conger, Doreen Sylvia Cooke, Eileen Olive Corraini, Doreen Alice Culshaw, Ruth Marjorie Cumic, Anna Bertha Curry, Ethel Jean Dahl, Mary Monica deChamplain, Simone Denise Dunfield, Beatrice Thora Egleston, Mary Jane Eleniak, Elizabeth Ellefson, Olive Jahala Elmquist, Edith Elna Findlater, Betty Grace Fowler, Margaret Isabel Fraser, Donalda Deane Friestad, Phyllis Anita Garland, Beverley Grace Garside, Helen Ruth Gerlitz, Shirley Marie Gilmour, Lorraine Margaret

Lougheed, Donald Douglas MacKinnon, Stephen Douglas MacLeod, Ernest John McPherson, William John Matheson, Samuel Henderson Miller, Barstow Harding Mitchell, Colin Matheson Murray, Alexander Scovil Pearce, Leo Alfred Peatfield, John Hainsworth Poushinsky, Anatholy Wassily Pryde, James Morrison Pugsley, David Hill Selmser, Calbert Byron Sissons, William John Spencer, John Gordon Stoneman, Harold Wright Sutherland, Daniel Rae Tiffin, Harold Bruce Torrington, John Charles Topham, William Richard Williams, Edwin Philp Yeomans, Horace Frederick

Goos, Elizabeth Louise Graham, Doris Jean Grant, Mary Patricia Grazley, Evelyn May Green, Doris Elizabeth Greenwood, Mary Irene Griffiths, Dorothy Irene Gummeson, Joan Mildred Halina, Margaret Harrington, Jean Edith Herter, Angelia Lilly Hill, Muriel Ralphina Hrehirchek, Pearl Hutchings, Margaret Alice Iskiw, Ellen Johnson, Jacqueline Ann Johnson, Mary Lillian Johnson, Melvie Margaret Johnson, Susan Hewitt Johnston, Betha Jean Johnston, Marion Viola Kelly, Gladys Patricia Kemp, Marjory Rose Kenward, Laura Naomi Ethel Knull, Phyllis Luella Lakusta, Verona Lee, John Constance Lelek, Mary Martha Letourneau, Genevieve Victoria Lindberg, Madeline Emelia Lofthouse, Sheila Love, Mildred Cynthia Lukenchuk, Helen McAleese, Rita Teresa McCroary, Vivian Ruth MacDonald, Shirley Colleen MacLean, Barbara Joan

McLeod, Elizabeth Jean MacQuarrie, Anna Christie Mackett, Frances Ellen Martin, Eileen Beryl Miller, Marie Mohs, Mildred Joyce Morris, Agnes Joan Morris, Ruby Jacqueline Murphy, Patricia Eleanor Musto, Martha Florence Nash, Phyllis Germaine Nelson, Donna Bernice Nelson, Mae Elizabeth Nicoud, Clarice Novalansky, Celia Peterson, Rose Lena Planicka, Helen Gertrude Porayko, Nadia Lena Price, Yvonne Rosemary Rande, Madeline LaVerna Recknell, Frances Aleta Richardson, Enid Ruth Rovers, Marie Roycroft, Muriel Catherine Ruddick, Pauline Salansky, Frances Margaret Sawers, Clara Jean Schlitt, Katherine Iris Schmale, Eleanor Pearl Schreifels, Carolyn Rosalind Sharpe, Muriel Jean Sheridan, Winnifred Elizabeth

#### PHARMACY

Greig, Douglas William

Sheyko, Elsie Sinclair, Audrey Spackman, Norma Jean Shearer Spankie, Marjorie Isabelle Spellman, Barbara Jean Spence, Jean Blair Spencer, Isabelle Elva Stinson, Bernice Ruth Strilchuk, Katherine Anne Stroud, Lois Anne Taylor, Elizabeth Georgia Thompson, Doris Catherine Thomson, Jean Elizabeth Toller, Primilia Margaret Alexander Topley, Joyce Agnes Torrie, Jean Elise Turgeon, Eleanor Lucy Vango, Phyllis Marion Warner, Phyllis Louise Waterhouse, Joyce Mae Wetherup, Phyllis Naomi Wheatley, Muriel Edna Whittington, Gwyneth Rosalie Wicentowich, Emily Williams, Wilma Lorraine Wilson, Iveigh Bernice Wiltse, Maxine Joanne Woolf, Gwen Donna Wylie, Ruth Alexandra Zimmer, Edna Rose Zwick, Violet Esther









